


Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO. 1134	SERIAL NO. 09/352,159
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Duvick, et al.	
		FILING DATE July 12, 1999	GROUP 1638
		10993 U.S. PTO 09/658835 	

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MAI	A1	5 2 6 2 3 0 6	11/93	Robeson, et al.	435	21	4/90
	A2	4 9 8 8 5 8 6	1/91	Toyoda, H., et al.	424	93.2	7/87
	A3	5 1 7 8 8 6 3	1/93	Toyoda, H., et al.	424	93.28	1/91
	A4	5 7 1 6 8 2 0	2/98	Duvick, et al.	435	196	2/97

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
MAI	A5	96 3 2 0 0 7	10/17/96	WO	—	—	✓	
	A6	96 0 6 1 7 5	2/29/96	WO	—	—	✓	
	A7	99 0 2 7 0 3	1/21/99	WO	—	—	✓	
	A8	93 0 2 6 7 3	2/18/93	WO	—	—	✓	
	A9	95 0 6 1 2 8	3/2/95	WO	—	—	✓	
	A10	96 2 0 5 9 5	7/11/96	WO	—	—	✓	
	A11	96 1 2 4 1 4	5/2/96	WO	—	—	✓	

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MAI	A12	Abbas, et al., 1992, <i>Weed Technology</i> , 6: 548-552, "Phytotoxicity of Fumonisin B ₁ on Weed and Crop Species ¹ "
	A13	Blackwell, et al., 1994, <i>J. of AOAC International</i> , 77(2): 506-511, "Production of Carbon 14-Labeled Fumonisin in Liquid Culture"
	A14	Gelderblom, et al., 1993, <i>Food Chem. Toxic.</i> , 31(6): 407-414, "Structure-Activity Relationships of Fumonisin in Short-Term Carcinogenesis and Cytotoxicity Assays"
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	A16	Vesonder, et al., 1993, <i>Arch. Environ. Contam. Toxicol.</i> , 24: 473-477, "Comparison of the Cytotoxicities of <i>Fusarium</i> Metabolites and <i>Alternaria</i> Metabolite AAL-Toxin to Cultured Mammalian Cell Lines"
	A17	Tanaka, et al., 1993, <i>Phytochemistry</i> , 33(4): 779-785, "Structure-Dependent Phytotoxicity of Fumonisin and Related Compounds in a Duckweed Bioassay"
	A18	He P., et al., 1992, <i>Applied and Environmental Microbiology</i> , 58(12): 3857-3863, "Microbial Transformation of Deoxynivalenol (Vomitoxin)"
	A19	Kneusel, et al., 1994, <i>The J. of Biological Chemistry</i> , 269(5): 3449-3456, "Molecular Characterization and Cloning of an Esterase Which Inactivates the Macrolide Toxin Brefeldin A**"
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	A23	Vesonder, et al., 1992, <i>Arch. Environ. Contam. Toxicol.</i> , 23: 464-467, "Comparative Phytotoxicity of the Fumonisin, AAL-Toxin and Yeast Sphingolipids in <i>Lemna minor</i> L. (Duckweed)"
	A24	Marth, et al., 1978, <i>J. Food Technol.</i> , 33: 81-87, "Update on molds: degradation of aflatoxin"
↓	A25	Kneusel, et al., 1990, <i>FEBS Letters</i> , 275(1-2): 107-110, "Detoxification of the macrolide toxin brefeldin A by <i>Bacillus subtilis</i> "

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	A27	Bunz, et al., 1993, <i>Biodegradation</i> , 4: 171-178, "Purification of two isofunctional hydrolases (EC 3.7.1.8) in the degradative pathway for dibenzofuran in <i>Sphingomonas</i> sp. strain RW1"
	A28	Duvick, et al., 1992, <i>J. of Biol. Chem.</i> , 267(26): 18814-18820, "Purification and Characterization of a Novel Antimicrobial Peptide from Maize (<i>Zea mays</i> L.) Kernels**"
	A29	Kraus, et al., 1992, <i>J. of Agri and Food Chem.</i> , 40(12): 2331-2332, "Synthesis of Analogs of Fumonisin B1"
	A30	Lotti, et al., 1993, <i>Gene</i> , 124: 45-55, "Cloning and analysis of <i>Candida cylindracea</i> lipase sequences"
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J	A37	Horinouchi, S., et al., 1993, XP002121474 EMBL Accession No. D12511, "M. Rubens gene for putrescine oxidase, complete cds"

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